

# Comparisons of Job Characteristics

**Focus Occupation: Opticians, Dispensing (29-2081)**

**Associated Occupation: Ophthalmic Laboratory Technicians (51-9083)**

[Compare Knowledge](#)

[Compare Skills](#)

[Compare Abilities](#)

[Compare Detailed Work Activities](#)

[Compare Tools and Technologies](#)

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

## Knowledge

Similarity of Focus Occupation to Associated Occupation: 84

**Focus Occupation: Opticians, Dispensing (29-2081)**

**Associated Occupation: Ophthalmic Laboratory Technicians (51-9083)**

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Customer and Personal Service	11.3	10.4	18.3	>>	Current knowledge level is likely more than sufficient
Computers and Electronics	8.4	8.8	8.6	0	Current knowledge level may be sufficient
Clerical	7.3	6.5	12.2	>>	Current knowledge level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## Skills

Similarity of Focus Occupation to Associated Occupation: 40

**Focus Occupation: Opticians, Dispensing (29-2081)**

**Associated Occupation: Ophthalmic Laboratory Technicians (51-9083)**

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Quality Control Analysis	5.9	11.0	5.8	<<	Extensive development of skills in this area may be required
Operation and Control	5.4	9.6	4.8	<<	Extensive development of skills in this area may be required
Equipment Selection	3.3	7.6	1.9	<<	Extensive development of skills in this area may be required
Repairing	3.4	6.6	2.1	<<	Extensive development of skills in this area may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

## Abilities

Similarity of Focus Occupation to Associated Occupation: 78

Focus Occupation: Opticians, Dispensing (29-2081)

Associated Occupation: Ophthalmic Laboratory Technicians (51-9083)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating		Evaluation of Focus Occupation
Near Vision	11.1	14.4	12.5	<	Some improvement in abilities may be required
Control Precision	6.6	13.5	6.9	<<	Extensive improvement in abilities may be required
Arm-Hand Steadiness	6.8	12.6	8.8	<<	Extensive improvement in abilities may be required
Manual Dexterity	6.5	11.2	7.9	<<	Extensive improvement in abilities may be required
Finger Dexterity	7.6	11.0	10.5	0	Current ability level may be sufficient
Rate Control	3.8	10.1	3.9	<<	Extensive improvement in abilities may be required
Depth Perception	5.3	8.5	6.7	<	Some improvement in abilities may be required
Wrist-Finger Speed	3.2	7.7	5.1	<<	Extensive improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.

There are no common work activities.

## Tools and Technologies that Both Occupations Have in Common

Similarity of Focus Occupation to Associated Occupation: n/a

Focus Occupation: Opticians, Dispensing (29-2081)

Associated Occupation: Ophthalmic Laboratory Technicians (51-9083)

Tools and Technologies	Exclusivity
Tools and technology data is unavailable for one or both occupations.	

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O\*NET (Occupation Information Network) data.